

## **REMARKS**

### ***Document Request***

The Examiner has requested copies of the "Other Documents" cited in the PTO-1449 filed on June 28, 2002. Applicant encloses copies of those documents.

### ***Claim Rejections - 35 U.S.C. § 112***

Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as allegedly being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In particular, in claim 1, line 7, the phrase "based on the DTV broadcast signals based on a known component in the DTV signals" is allegedly unclear.

In response, Applicant has amended the cited phrase in claim 1 to now recite "based on the DTV broadcast signals". Applicant has made similar amendments to independent claims 21, 30, 45, 50, 59, 74, and 79.

### ***Double Patenting Rejection***

Claims 1-87 are rejected under the judicially-created doctrine of obviousness-type double-patenting as being unpatentable over claims 1-87 of U.S. Patent No. 6,952,182. In response, Applicant submits the appropriate Terminal Disclaimer and the required fee herewith.

Also enclosed is a Statement under 37 CFR 3.73(b).

### ***Conclusion***

Applicant submits that all of the claims are now in condition for allowance, which action is requested. Filed herewith are excess claims fees required by the above amendments and a Petition for Automatic Extension with the required fee.

Applicant respectfully requests that a timely Notice of Allowance be issued in this case. However, should there remain unresolved issues that require action, it is respectfully requested that the Examiner telephone Richard A. Dunning, Jr., Applicant's Attorney, at 831.420.0561 so that such issues may be resolved as expeditiously as possible.

Applicant : Rabinowitz et al.  
Serial No. : 09/932,010  
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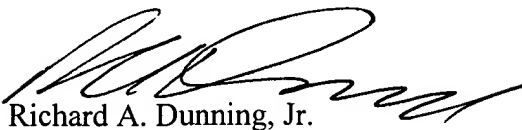
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Respectfully submitted,



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